# HIDROSTOP BANDA

ELASTOMERIC BAND FOR TREATING SPECIAL POINTS



# **1. DESCRIPTION**

*HIDROSTOP BANDA* is a watertight deformable band with incorporated fiberglass mesh, with excellent deformability characteristics and the ability to maintain its shape. It is compatible with silicone based products. Available in the linear band format *(HIDROSTOP BANDA)*, band for outer corner *(HIDROSTOP CANTO EXTERIOR)* and band for inner corner *(HIDROSTOP CANTO INTERIOR)*.

## 2. FIELD OF USE

The *HIDROSTOP BANDA* accessory is a watertight deformable band with incorporated fiberglass mesh for perimeter, fractionation or structural expansion joints.

*HIDROSTOP BANDA* is used for incorporation in sealing and/or waterproofing materials, these working as a bonding base to the band.

*HIDROSTOP BANDA* ensures excellent compatibility and good adhesion to polymeric dispersions, flexible mineral-based waterproofing and thermosetting resins. *HIDROSTOP BANDA* is therefore compatible with joint application with *HIDROSTOP FLEX* or *HIDROSTOP ELÁSTICO*.

## **3. PRODUCT CHARACTERISTICS**

Powdered product	Value
Colour	Grey
Thickness	0,6 mm
Width	120 mm
Volume mass	50 g/m
Resistance to water pressure	Waterproof up to 3 bar
Elongation	57%
Usage temperature	- 20 °C to +70 °C
Sd equivalent diffusion air thickness	0,9 m
Side length – Inner Corner	14 cm
Side length – HIDROSTOP canto interior	21 cm



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# **4.** APPLICATION

# a) Substrate preparation

Preparation of the substrate depends on the nature and shape of the base, as well as the waterproofing system chosen.

# b) Application

Apply a layer of waterproofing material to the cleaned substrates. Apply the band over the layer of waterproofing material while still fresh, embedding it with a slight pressure. Use a trowel to level and correct any distortion in the band.

When dry, apply at least one more layer of waterproofing material, ensuring that the band is completely covered.

When applying *HIDROSTOP BANDA* ensure that the bands overlap in at least 5 cm.

## c) Restrictions

HIDROSTOP BANDA should not be applied at ambient and substrate temperatures below - 20 °C and above 70 °C.

## **5. PACKAGING AND VALIDITY**

#### Packaging

- → HIDROSTOP BANDA 10 meter and 50 meter roll.
- → HIDROSTOP CANTO INTERIOR pack of 10 units.
- → HIDROSTOP CANTO EXTERIOR pack of 10 units.

## Validity

12 months provided the conditions of the original packaging remain unaltered and in good storage conditions, protected from extreme temperature and humidity.

## 6. HEALTH AND SAFETY

HIDROSTOP BANDA is not considered a hazardous product according to the Hazardous Substances Code.

Being the conditions of applying our products out of our reach we do not take responsibility for its misuse. It is the customer's duty to verify the suitability of the product for the intended purpose. In any case, our responsibility is limited to the value of the goods supplied by us. The information contained in the present data sheet may be altered without prior notice. In case of doubt and if you need any further advice please contact our Technical Services.

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